

#### CTE Standards Unpacking Human Development: Adolescence to Death

**Course:** Human Development: Adolescence to Death

**Course Description:** Each person passes through various life stages. These stages are infancy, childhood, adolescence, young adulthood, middle life and later life. Understanding human development helps students prepare for the roles of adulthood. *Human Development: Adolescence through Death* is a course that is designed to enable students to gain knowledge necessary to understand the developmental stages from adolescence through late adulthood. The course will examine the developmental tasks, traits and problems of each of these stages.

**Career Cluster:** Education and Training

**Prerequisites:** Human Development: Adolescence to Death is a recommended prerequisite for pathway courses such as Teaching and Training as a Profession. **Program of Study Application:** This is one of three Human Development courses in the suggested sequence of Education and Training career cluster. It is recommended that it be preceded by Foundational CTE Courses and Intros

### INDICATOR #HDAA 1: Analyze principles of human growth and development from adolescence through adulthood.

**SUB-INDICATOR 1.1 (Webb Level: 3 Strategic Thinking):** Compare human development theories related to adolescence and adulthood.

**SUB-INDICATOR 1.2 (Webb Level: 3 Strategic Thinking):** Assess interrelationships among physical, emotional, social, and intellectual aspects of human growth and development.

Knowledge (Factual):	Understand (Conceptual):	Skills (Application):
Key human development theorists: Ex. Piaget, Erikson, Maslow, Bandura	Human development is multidimensional and lifelong  Humans have basic needs that	List the stages of human development and give examples
Stages of Human Development with emphasis on adolescent autonomy,	need to be met for healthy development	Assess personal human development needs
identity, intimacy, generativity	Theories can help us understand and explain human behaviors and	Analyze examples of human behavior



Emotional needs and development, specifically the four stages of human development

Brain development research:

- for example, prefrontal cortex development through early-mid 20s, brain plasticity, dementia.

vocabulary: physical, social, emotional and intellectual development development.

Developmental tasks and concerns for adolescents and adults are unique.

analyze/identify human norms of behavior and abnormal

differentiate between theories and developmental tasks of adolescence and adulthood.

#### **Benchmarks**

Students will be assessed on their ability to:

- Investigate human development theories to adolescence and adulthood.
- Reflect personally on human development theories related to adolescence and adulthood.
- Prepare a presentation to illustrate principles of development and/or stages of development
- Cite evidence of developmental issues and human growth.
- Explain phenomena in terms of changes experiences in the aging process.



#### cademic Connections

### pplicable, Science and/or Social tudies Standard):

- 1. ELA Reading Standards for **Informational Text:**
- \*RI.9-12: Indicators 1-5
- 2. ELA Writing Standards: \*W. 9-12: Indicators 1-9

http://doe.sd.gov/octe/documents/cc ELA 612.pdf

#### LA Literacy and/or Math Standard (if xample Performance Task Aligned to the cademic Standard(s):

- 1. Research paper or multi-media presentation/project:
- -human development theories
- -stages of development/aging process
- 2. Works cited page and in-text citations.
- 3. Narrative of personal reflections on adolescence and adulthood

#### INDICATOR #HDAA 2: Analyze influences on human growth and development.

SUB-INDICATOR 2.1 (Webb Level: 3 Strategic Thinking): Investigate the effect of heredity and environment on human development.

SUB-INDICATOR 2.2 (Webb Level: 2 Skill/Concept): Identify the effects of gender and culture on human development.

SUB-INDICATOR 2.3 (Webb Level: 4 Extended Thinking): Connect the effects technology has on human growth and development.

SUB-INDICATOR 2.4 (Webb Level: 3 Strategic Thinking): Investigate the effect of socioeconomics and medical technology on human development.

Knowledge (Factual):	Understand (Conceptual):	Skills (Application):
* Influences/Factors to		
include but not limited	Both heredity and	Analyze the personal
to:	environment play key roles	effects of heredity and
Heredity	in development.	environment



Environment		
Gender	Gender is multidimensional	Identify the multiple
Culture	(i.e. affected by physical,	facets of gender.
Technology	social/emotional, and	
Socioeconomics	intellectual development)	Determine the effects
Medical Technology		that culture plays on
	Culture influences	human development
Basics theories:	behaviors, beliefs, attitudes,	
Nature vs	socioeconomics.	Analyze the uses of
Nurture/Heredity vs		technology and its
Environment	Technology is an ever	influences on human
	changing presence in all	development.
Federal Poverty	aspects of human	
Guidelines	development.	Explore the influences of
		socioeconomics on
		human development.

#### **Benchmarks**

Students will be assessed on their ability to:

- Investigate inherited and environmental factors that influence personal growth and development
- Explore cultural backgrounds and compare perspectives.
- Examine how gender may affect development and compare perspectives.
- Look into and analyze the effects of technology on personal growth and development.
- Assess impact of socioeconomics on growth and development.
- Explain the impact of medical technology on human development.

#### **Academic Connections**

# ELA Literacy and/or Math Standard (if applicable, Science and/or Social Studies Standard):

- 1. ELA Reading Standards for Informational Text:
- \*RI.9-12: Indicators 1-5
- 2. ELA Writing Standards:
- \*W. 9-12: Indicators 1-9

#### http://doe.sd.gov/octe/documents/cc

## Sample Performance Task Aligned to the Academic Standard(s):

- 1. Research paper or multi-media presentation/project
  - -gender issues
  - -cultural issues
  - -technology and personal growth
  - -socio-economical impacts
  - -medical technology impacts
- 2. Works cited page and in-text



Love and logic model

Parenting styles 5 love language

citations.

INDICATOR #HDAA 3: Compare factors that promote growth and development across adolescence and adulthood.

SUB-INDICATOR 3.1 (Webb Level: 3 Strategic Thinking): Assess the roles of sunnert systems in meeting human development needs

nclusions related

support systems in meeting human development needs.		
SUB-INDICATOR 3.2 (Web	b Level: 3 Strategic Thinking)	: Draw con
to the role nurturing has or	n human development.	
Knowledge (Factual):	Understand (Conceptual):	Skills (A <sub>l</sub>
Community	Resources/support help	
resources/Support	meet healthy developmental	Identify v
Systems:	needs.	are neede
* non-profit		
* trusted neighbors,	Healthy and unhealthy	Select res
friends, family	choices affect development.	appropria
* government (local,		the ident
regional, national)	Parenting styles and	
	nurturing practices have a	Research
Healthy vs unhealthy	lifelong effect.	resources
behaviors such as:		communi
-Lifestyle choices		surround
-Communication skills		
-Warning signs of		Identify v
unhealthy relationships		unhealth

### application):

when resources led.

esource(s) that iately address tified need.

h community es in local ity and ding areas.

warning signs of ny relationships.

Apply healthy communication skills.

Illustrate different parenting styles and nurturing practices

Compare and contrast the potential outcomes of various parenting styles.



#### **Benchmarks**

Students will be assessed on their ability to:

- Identify and assess community resources that support healthy development.
- Locate, access, and understand how to use community resources.
- Identify healthy and unhealthy factors that contribute to behaviors.
- Evaluate parenting styles and nurturing practices.
- Explain the benefits of multi-generational relationships.
- Identify ways to foster interactions among multiple generations.

#### **Academic Connections**

# ELA Literacy and/or Math Standard (if applicable, Science and/or Social Studies Standard):

- 1. ELA Reading Standards for Informational Text:
- \*RI.9-12: Indicators 1-5
- 2. ELA Writing Standards:

\*W. 9-12: Indicators 1-9

http://doe.sd.gov/octe/documents/ccE LA 612.pdf

## Sample Performance Task Aligned to the Academic Standard(s):

- 1. Letter to parent after analysis of different parenting styles.
- 2. Analyze a case study to identify traits of unhealthy/healthy relationships/practices.
- **3.** Research paper or multi-media presentation/project -community resources
  - -community resources
  - -compare/contrast single vs

multi-generational living practices

- -parenting practices
- -communication between multigenerations

#### INDICATOR #HDAA 4: Analyze the processes of aging and death.

**SUB-INDICATOR 4.1 (Webb Level: 4 Extended Thinking):** Analyze social practices related to aging and death.

**SUB-INDICATOR 4.2 (Webb Level: 4 Extended Thinking):** Analyze coping methods that relate to aging and death.

**SUB-INDICATOR 4.3 (Webb Level: 3 Strategic Thinking):** Demonstrate understanding of legal and ethical factors related to aging and death.

Knowledge (Factual):	Understand (Conceptual):	Skills (Application):
Kubler Ross Stages of	Cultural norms of grief are	Identify community



Grief	different across cultures and individuals.	resources for helping in the grieving process.
Coping		
strategies/resources	It's important to plan ahead for possible long-term care	Explain the importance of healthy coping strategies in
Planning for aging resources (long-term	situations.	relation to death and dying.
care insurance, life insurance)	The aging process has financial, social, emotional, ethical and legal	Explore the financial, social, emotional, and cultural aspects of aging and death.
Funeral planning	implications.	
(i.e. cremation vs. burial,	•	Investigate long-term care
costs)	Different aging needs require different types of	options for a variety of needs.
Life Reviews	care practices.	
Assisted Living, Nursing Homes, Hospice, In-Home Care, Family Caregiving		Research the laws and ethical practices of death and dying.
Laws and ethics (local and national) related to death and dying.		
Renchmarks		

#### **Benchmarks**

Students will be assessed on their ability to:

- Investigate socio-cultural factors that relate to death and aging.
- Create experiential opportunities that relate to death and aging.
- Evaluate the grieving process in relation to aging and death.
- Assess the socio-cultural legal and ethical factors that influence aging and death.

Academic Connections		
ELA Literacy and/or Math Standard (if applicable, Science and/or Social Studies Standard):	Sample Performance Task Aligned to the Academic Standard(s):	
ELA Reading Standards for     Informational Text:	<ol> <li>Create a plan for a person/family that takes care of them financially,</li> </ol>	



\*RI.9-12: Indicators 1-5

2. ELA Writing Standards:
\*W. 9-12: Indicators 1- 9
http://doe.sd.gov/octe/documents/ccE
LA 612.pdf

emotionally, and physically for the long-term after retirement.

- **2.** Research paper or multi-media presentation/project on:
  - -grief
  - -planning for long-term care
  - -aging
  - -death
  - -careers that focus on the needs
    Of the elderly and senior citizens
  - -socio-cultural legal and ethical Factors and the elderly

#### **Additional Resources**

Please list any resources (e.g., websites, teaching guides, etc.) that would help teachers as they plan to teach these new standards.

Theory textbooks or websites
Alzheimer's Association (www.alz.org)
AARP website (www.aarp.org)
National Hospice and Palliative Care Organization
(http://www.nhpco.org/about/hospice-care)
FCCLA
American Psychological Association (www.apa.org)

Gerontological Society of America (<u>www.apa.org</u>)